



PATENT
Customer No. 22,852
Attorney Docket No. 08702.0100-00000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
WOLFMAN et al.) Group Art Unit: 1646
Application No.: 10/071,499) Examiner: J. Andres
Filed: February 8, 2002)
For: MODIFIED AND STABILIZED) Confirmation No.: 3454
GDF PROPEPTIDES AND USES)
THEREOF)

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

SECOND SUPPLEMENTAL
INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(c)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(c), applicants bring to the attention of the Examiner the documents on the attached listing. This Information Disclosure Statement is being filed after the events recited in Section 1.97(b) but, to the undersigned's knowledge, before the mailing date of either a Final action, Quayle action, or a Notice of Allowance. Under the provisions of 37 C.F.R. § 1.97(c), this Information Disclosure Statement is accompanied by a fee of \$180.00 as specified by Section 1.17(p).

Copies of the listed foreign and non-patent literature documents are attached.
Copies of the U.S. patent publications are not enclosed.

Applicants include these references because they were cited in other GDF-8 applications assigned to Wyeth, Applicants' assignee. Applicants have not considered

or characterized these references, but are simply submitting them for the Examiner's consideration.

Applicants will continue to submit all documents that are material to patentability as they become aware of them.

Applicants respectfully request that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached form.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claims in the application and applicants determine that the cited documents do not constitute "prior art" under United States law, applicants reserve the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

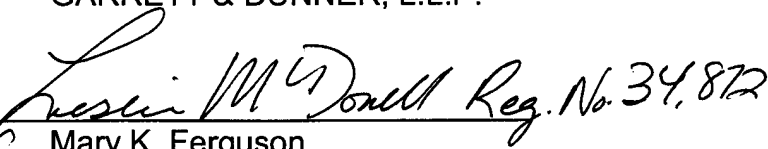
Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please
charge the fee to our Deposit Account No. 06-0916.

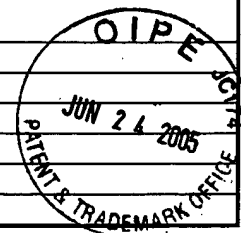
Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER, L.L.P.

Dated: June 24, 2005

By:  Reg. No. 34,812
for: Mary K. Ferguson
Reg. No. 51,675

IDS Form PTO/SB/08: Substitute for form 1449A/PTO			Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Application Number	10/071,499	
			Filing Date	February 8, 2002	
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			Examiner Name	Janet L. Andres	
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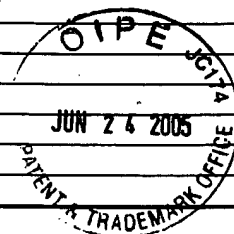


U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
Examiner Initials	Cite No. ¹	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		5,723,125	03-03-1998	Chang et al.	
		5,756,457	05-26-1998	Wang et al.	
		5,827,733	10-27-1998	Lee et al.	
		5,994,618	11-30-1999	Lee et al.	
		6,656,475	12-02-2003	Lee et al.	
		6,696,260	02-24-2004	Lee et al.	
		6,835,544	12-28-2004	Mathews et al.	
		US-2002-0150577 A1	10-17-2002	Lee et al.	
		US-2003-0138422 A1	07-24-2003	Aghajanian et al.	
		US-2003-0162714 A1	08-28-2003	Hill et al.	
		US-2003-0180306 A1	09-25-2003	Hill et al.	
		US-2004-0077053 A1	04-22-2004	Lee et al.	
		US-2004-0138118 A1	07-15-2004	Wolfman et al.	
		US-2004-0142382 A1	07-22-2004	Veldman et al.	
		US-2004-0223966 A1	11-11-2004	Wolfman et al.	
		US-2005-0043232 A1	02-24-2005	Lee et al.	

Note: Submission of copies of U.S. Patents and published U.S. Patent Applications is not required.

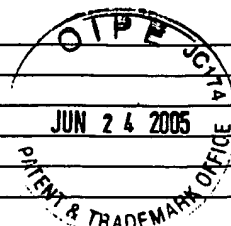
FOREIGN PATENT DOCUMENTS						
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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
		EP 1 061 940 B1	12-17-2003	Genetics Institute LLC		
		EP 1 444 985 A1	08-11-2004	Genetics Institute LLC		
		WO 94-21681	09-29-1994	Johns Hopkins University School of Medicine		
		WO 94-26892	11-24-1994	Genetics Institute LLC		
		WO 96-01845	01-25-1996	The Johns Hopkins University School of Medicine		
		WO 01-64888 A2	09-07-2001	Zymogenetics, Inc		
		WO 03-027248	04-03-2003	Wyeth		

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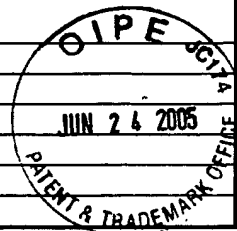
NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation ⁸
		Alexander et al., "Human Parathyroid Hormone 1-34 Reverses Bone Loss in Ovariectomized Mice," <i>J. Bone Miner. Res.</i> 16:1665-1673 (2001)	
		Alliel et al., "Testican, a Multidomain Testicular Proteoglycan Resembling Modulators of Cell Social Behaviour," <i>Eur. J. Biochem.</i> 214:347-350 (1993)	
		Amthor et al., "The Expression and Regulation of Follistatin and a Follistatin-like Gene During Avian Somite Compartmentalization and Myogenesis," <i>Dev. Biol.</i> 178:343-362 (1996)	
		Andersson et al., "Repeated <i>In Vivo</i> Determinations of Bone Mineral Density During Parathyroid Hormone Treatment in Ovariectomized Mice," <i>J. Endocrinol.</i> 170:529-537 (2001)	
		Ashmore et al., "Comparative Aspects of Muscle Fiber Types in Fetuses of the Normal and "Double-Muscled" Cattle," <i>Growth</i> 38:501-506 (1974)	
		Attisano et al., "Activation of Signalling by the Activin Receptor Complex," <i>Mol. Cell. Biol.</i> 16:1066-1073 (1996)	
		Bakker et al., Duchenne and Becker Muscular Dystrophies. In <i>Diagnostic Criteria for Neuromuscular Disorders</i> , 2nd ed., Emery, ed., Royal Society of Medicine Press, 1998; pp 1-4	
		Bartholin et al., "FLRG, an Activin-Binding Protein, is a New Target of TGF β Transcription Activation Through Smad Proteins," <i>Oncogene</i> 20:5409-5419 (2001)	
		Blader et al., "Cleavage of the BMP-4 Antagonist Chordin by Zebrafish Tolloid," <i>Science</i> 278:1937-1940 (1997)	
		Bogdanovich et al., "Functional Improvement of Dystrophic Muscle by Myostatin Blockade," <i>Nature</i> 420:418-421 (2002)	
		Brown et al., "Physicochemical Activation of Recombinant Latent Transforming Growth Factor-beta's 1, 2, and 3," <i>Growth Factors</i> 3:35-43 (1990)	
		Bulfield et al., "X Chromosome-Linked Muscular Dystrophy (<i>mdx</i>) in the Mouse," <i>Proc. Natl. Acad. Sci. U.S.A.</i> 81:1189-1192 (1984)	
		D'Angelo et al., "Authentic Matrix Vesicles Contain Active Metalloproteases (MMP)," <i>J. Biol. Chem.</i> 276:11347-11353 (2001)	
		Derynck et al., "Human Transforming Growth Factor- β Complementary DNA Sequence and Expression in Normal and Transformed Cells," <i>Nature</i> 316:701-705 (1985)	
		Donoghue et al., "Rostrocaudal Gradient of Transgene Expression in Adult Skeletal Muscle," <i>Proc. Natl. Acad. Sci. U.S.A.</i> 88:5847-5851 (1991)	
		Emery, "The Muscular Dystrophies," <i>Lancet</i> 359:687-695 (2002)	
		Escobar et al., "Pharmacologic and Genetic Therapy for Childhood Muscular Dystrophies," <i>Current Neurology and Neuroscience Reports</i> 1:168-174 (2001)	
		Gamer et al., "A Novel BMP Expressed in Developing Mouse Limb, Spinal Cord, and Tail Bud Is a Potent Mesoderm Inducer in <i>Xenopus</i> Embryos," <i>Dev. Biol.</i> 208:222-232 (1999)	
		Gamer et al., "Gdf11 is a Negative Regulator of Chondrogenesis and Myogenesis in the Developing Chick Limb," <i>Dev. Biol.</i> 229:407-420 (2001)	

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NON PATENT LITERATURE DOCUMENTS			
		Gentry et al., "The Pro Domain of Pre-Pro-Transforming Growth Factor β 1 When Independently Expressed Is a Functional Binding Protein for the Mature Growth Factor," <i>Biochemistry</i> 29:6851-6857 (1990)	
		Gillis, "Multivariate Evaluation of the Functional Recovery Obtained by the Overexpression of Utrophin in Skeletal Muscles of the <i>mdx</i> Mouse," <i>Neuromuscular Disorders</i> 12:S90-S94 (2002)	
		Gonzalez-Cadavid et al., "Organization of the Human Myostatin Gene and Expression in Healthy Men and HIV-Infected Men With Muscle Wasting," <i>Proc. Natl. Acad. Sci. U.S.A.</i> 95:14938-14943 (1998)	
		Grady et al., "Skeletal and Cardiac Myopathies in Mice Lacking Utrophin and Dystrophin: A Model for Duchenne Muscular Dystrophy," <i>Cell</i> 90:729-738 (1997)	
		Granchelli et al., "Pre-Clinical Screening of Drugs Using the <i>mdx</i> Mouse," <i>Neuromuscular Disorders</i> 10:235-239 (2000)	
		Hamrick et al., "Femoral Morphology and Cross-Sectional Geometry of Adult Myostatin-Deficient Mice," <i>Bone</i> 27:343-349 (2000)	
		Hayette et al., "FLRG (Follistatin-Related Gene), A New Target of Chromosomal Rearrangement in Malignant Blood Disorders," <i>Oncogene</i> 16:2949-2954 (1998)	
		Hill et al., "Regulation of Myostatin <i>in Vivo</i> by Growth and Differentiation Factor-Associated Serum Protein-1: A Novel Protein with Protease Inhibitor and Follistatin Domains," <i>Mol. Endocrinol.</i> 17:1144-1154 (2003)	
		Hill et al., "The Myostatin Propeptide and the Follistatin-Related Gene Are Inhibitory Binding Proteins of Myostatin in Normal Serum," <i>J. Biol. Chem.</i> 277:40735-40741 (2002)	
		Hoffman et al., "Conservation of the Duchenne Muscular Dystrophy Gene in Mice and Humans," <i>Science</i> 238:347-350 (1987)	
		Hoodless et al., "Mechanisms and Function of Signaling by the TGF β Superfamily," <i>Curr. Top. Microbiol. Immunol.</i> 228:236-272 (1998)	
		Huet et al., "Skeletal Muscle Cell Hypertrophy Induced by Inhibitors of Metalloproteases; Myostatin as a Potential Mediator," <i>Am. J. Physiol. Cell. Physiol.</i> 281:C1624-C1634 (2001)	
		Kambadur et al., "Mutations in <i>myostatin</i> (GDF8) In Double-Muscled Belgian Blue and Piedmontese Cattle," <i>Genome Res.</i> 7:910-915 (1997)	
		Kato, "A Secreted Tumor-Suppressor, mac25, with Activin-Binding Activity," <i>Mol. Med.</i> 6:126-135 (2000)	
		Kessler et al., "Bone Morphogenetic Protein-1: The Type I Procollagen C-Proteinase," <i>Science</i> 271:360-362 (1996)	
		Khurana et al., "Pharmacological Strategies for Muscular Dystrophy," <i>Nature Rev. Drug Disc.</i> 2:379-386 (2003)	
		Kim et al., "Inhibition of Preadipocyte Differentiation by Myostatin Treatment in 3T3-L1 Cultures," <i>Biochem. Biophys. Res. Commun.</i> 281:902-906 (2001)	
		Kingsley, D.M., "The TGF- β Superfamily: New Members, New Receptors, and New Genetic Tests of Function in Different Organisms," <i>Genes Dev.</i> 8:133-146 (1994)	
		Lang et al., "Regulation of Myostatin by Glucocorticoids After Thermal Injury," <i>FASEB J.</i> 15:1807-1809 (2001)	
		Lee et al., "Analysis of Site-Directed Mutations in Human Pro- α 2(I) Collagen Which Block Cleavage by the C-Proteinase," <i>J. Biol. Chem.</i> 265:21992-21996 (1990)	

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NON PATENT LITERATURE DOCUMENTS			
		Li et al., "The C-Proteinase that Processes Procollagens to Fibrillar Collagens is Identical to the Protein Previously Identified as Bone Morphogenic Protein-1," <i>Proc. Natl. Acad. Sci. U.S.A.</i> 93:5127-5130 (1996)	
		Lin et al., "Expression Cloning of the TGF- β Type II Receptor, a Functional Transmembrane Serine/Threonine Kinase," <i>Cell</i> 68:775-785 (1992)	
		Liu et al., "Assigning the Positional Identity of Spinal Motor Neurons: Rostrocaudal Patterning of Hox-c Expression by FGFs, Gdf11, and Retinoids," <i>Neuron</i> 32:997-1012 (2001)	
		Lyons et al., "Proteolytic Activation of Latent Transforming Growth Factor- β from Fibroblast-Conditioned Medium," <i>J. Cell Biol.</i> 106:1659-1665 (1988)	
		Maeda et al., "Activation of Latent Transforming Growth Factor β 1 by Stromelysin 1 in Extracts of Growth Plate Chondrocyte-Derived Matrix Vesicles," <i>J. Bone Miner. Res.</i> 16:1281-1290 (2001)	
		Maguer-Satta et al., "During Hematopoiesis, Expression of FLRG, a Novel Activin A Ligand, is regulated by TGF- β ," <i>Exp. Hematol.</i> 29:301-308 (2001)	
		Marques et al., "Production of a DPP Activity Gradient in the Early Drosophila Embryo through the Opposing Actions of the SOG and TLD Proteins," <i>Cell</i> 91:417-426 (1997)	
		Massagué et al., "Receptors for the TGF- β Family," <i>Cell</i> 69:1067-1070 (1992)	
		Massagué et al., "The TGF- β Family and its Composite Receptors," <i>Trends Cell Biol.</i> 4:172-178 (1994)	
		Massagué, "How Cells Read TGF- β Signals," <i>Nature Rev. Mol. Cell. Biol.</i> 1:169-178 (2000)	
		Massagué, "The Transforming Growth Factor- β Family," <i>Annu. Rev. Cell Biol.</i> 6:597-641 (1990)	
		Matsuda et al., "Visualization of Dystrophic Muscle Fibers in Mdx Mouse by Vital Staining with Evans Blue: Evidence of Apoptosis in Dystrophin-Deficient Muscle," <i>J. Biochem.</i> 118:959-964 (1995)	
		McPherron et al., "Regulation of Skeletal Muscle Mass in Mice by a New TGF- β Superfamily Member," <i>Nature</i> 387:83-90 (1997)	
		McPherron et al., "Suppression of Body Fat Accumulation in Myostatin-Deficient Mice," <i>J. Clin. Invest.</i> 109:595-601 (2002)	
		McPherron et al., "Regulation of Anterior/Posterior Patterning of the Axial Skeleton by Growth/Differentiation Factor 11," <i>Nature Genet.</i> 22:260-264 (1999)	
		Miyazono et al., "Latent High Molecular Weight Complex of Transforming Growth Factor β 1," <i>J. Biol. Chem.</i> 263:6407-6415 (1988)	
		Morrison et al., "T-Cell-Dependent Fibrosis in the mdx Dystrophic Mouse," <i>Lab. Invest.</i> 80:881-891 (2000)	
		Motamed, "Moleclues in Focus, SPARC (Osteonectin/BM-40)," <i>Int. J. Biochem. Cell Biol.</i> 31:1363-1366 (1999)	
		Moustakas et al., "Smad Regulation in TGF- β Signal Transduction," <i>J. Cell Sci.</i> 114:4359-4369 (2001)	
		Nakamura et al., "Follistatin, an Activin-Binding Protein, Associates with Heparan Sulfate Chains of Proteoglycans on Follicular Granulosa Cells," <i>J. Biol. Chem.</i> 266:19432-19437 (1991)	
		Nakamura et al., "Isolation and Characterization of Activin Receptor from Mouse Embryonal Carcinoma Cells," <i>J. Biol. Chem.</i> 267:18924-18928 (1992)	

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STATEMENT BY APPLICANT**

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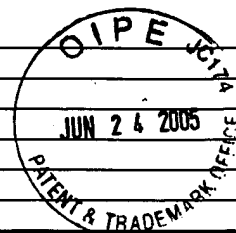
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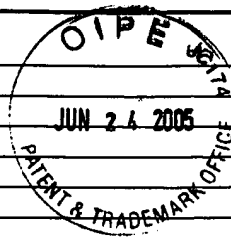
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**NON PATENT LITERATURE DOCUMENTS**

	Nakashima et al., "Expression of Growth/Differentiation Factor 11, A New Member of the BMP/TGF β Superfamily During Mouse Embryogenesis," <i>Mech. Dev.</i> 80:185-189 (1999)	
	Ngo et al., In <i>The Protein Folding Problems and Tertiary Structure Prediction</i> , Merz et al., eds., <i>Brickhauser</i> , Springer Verlag, Boston, pp 433-434 & 492-495 (1994)	
	Pappano et al., "Use of BMP1-TII1 Doubly Homozygous Null Mice and Proteomics to Identify and Validate In Vivo Substrates of Bone Morphogenetic Protein 1/Tolloid-Like Metalloproteinases," <i>Mol. Cell. Biol.</i> 23:4428-4438 (2003)	
	Patel et al., "Cloning and Early Dorsal Axial Expression of Flik, a Chick Follistatin-Related Gene: Evidence for Involvement in Dorsalization-Neural Induction," <i>Dev. Biol.</i> 178:327-342 (1996)	
	Patthy et al., "Functions of Agrin and Agrin-Related Proteins," <i>Trends Neurosci.</i> 16:76-81 (1993)	
	Phillips et al., "Follistatin: A Multifunctional Regulatory Protein," <i>Front. Neuroendocrin.</i> 19:287-322 (1998)	
	Piccolo et al., "Cleavage of Chordin by Xolloid Metalloprotease Suggests a Role for Proteolytic Processing in the Regulation of Spemann Organizer Activity," <i>Cell</i> 91:407-416 (1997)	
	R&D Systems, Inc., "Recombinant Human Activin Receptor IIB-Fc Chimera: Specifications and Use," Cat. No. 339-RB (2002)	
	Riley et al., "The Use of Single Nucleotide Polymorphisms in the Isolation of Common Disease Genes," <i>Pharmacogenomics</i> 1:39-47 (2000)	
	Sato et al., "Inhibition of Endothelial Cell Movement by Pericytes and Smooth Muscle Cells: Activation of a Latent Transforming Growth Factor- β 1-Like Molecule by Plasmin During Co-Culture," <i>J. Cell Biol.</i> 109:309-315 (1989)	
	Schäcke et al., "Mechanisms Involved in the Side Effects of Glucocorticoids," <i>Pharmacol. Ther.</i> 96:23-43 (2002)	
	Schneyer et al., "Follistatin-Related Protein (FSRP): A New Member of the Follistatin Gene Family," <i>Mol. Cell. Endocrinol.</i> 180:33-38 (2001)	
	Scott et al., "Bone Morphogenetic Protein-1 Processes Probiglycan," <i>J. Biol. Chem.</i> 275:30504-30511 (2000)	
	Scott et al., "Mammalian BMP-1-Tolloid-Related Metalloproteinases, Including Novel Family Member Mammalian Tolloid-Like 2, Have Differential Enzymatic Activities and Distributions of Expression Relevant to Patterning and Skeletogenesis," <i>Dev. Biol.</i> 213:283-300 (1999)	
	Shibanuma et al., "Cloning From a Mouse Osteoblastic Cell Line of a Set of Transforming-Growth-Factor- β 1-Regulated Genes, One of Which Seems to Encode a Follistatin-Related Polypeptide," <i>Eur. J. Biochem.</i> 217:13-19 (1993)	
	Sternberg et al., "Identification of Upstream and Intragenic Regulatory Elements that Confer Cell-Type-Restricted and Differentiation-Specific Expression on the Muscle Creatine Kinase Gene," <i>Mol. Cell. Biol.</i> 8:2896-2909 (1988)	
	Swatland et al., "Fetal Development of the Double Muscled Condition in Cattle," <i>J. Anim. Sci.</i> 38:752-757 (1974)	
	Takahara et al., "Bone Morphogenetic Protein-1 and a Mammalian Tolloid Homologue (mTld) Are Encoded by Alternatively Spliced Transcripts Which Are Differentially Expressed in Some Tissues," <i>J. Biol. Chem.</i> 269:32572-32578 (1994)	

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NON PATENT LITERATURE DOCUMENTS			
		Takahara et al., "Characterization of a Novel Gene Product (Mammalian Tolloid-like) with High Sequence Similarity to Mammalian Tolloid/Bone Morphogenetic Protein-1," <i>Genomics</i> 34:157-165 (1996)	
		Torres et al., "The Mutant mdx: Inherited Myopathy in the Mouse," <i>Brain</i> 110:269-299 (1987)	
		Trexler et al., "Distinct Expression Pattern of Two Related Human Proteins Containing Multiple Types of Protease-Inhibitory Modules," <i>Biol. Chem.</i> 383:223-228 (2002)	
		Trexler et al., "A Human Protein Containing Multiple Types of Protease-Inhibitory Modules," <i>Proc. Natl. Acad. Sci. U.S.A.</i> 98:3705-3709 (2001)	
		Tsuchida et al., "Identification and Characterization of a Novel Follistatin-like Protein as a Binding Protein for the TGF- β Family," <i>J. Biol. Chem.</i> 275:40788-40796 (2000)	
		Tsuchida et al., "Intracellular and Extracellular Control of Activin Function by Novel Regulatory Molecules," <i>Mol. Cell. Endocrinol.</i> 180:25-31 (2001)	
		Umland et al., "Review of the Molecular and Cellular Mechanisms of Action of Glucocorticoids for Use in Asthma," <i>Pulmonary Pharmacology & Therapeutics</i> 15:35-50 (2002)	
		Uzel et al., "Multiple Bone Morphogenetic Protein 1-Related Mammalian Metalloproteinases Process Pro-Lysyl Oxidase at the Correct Physiological Site and Control Lysyl Oxidase Activation in Mouse Embryo Fibroblast Cultures," <i>J. Biol. Chem.</i> 276:22537-22543 (2001)	
		Wagner et al., "Loss of Myostatin Attenuates Severity of Muscular Dystrophy in mdx Mice," <i>Ann. Neurol.</i> 52:832-836 (2002)	
		Wakefield et al., "Latent Transforming Growth Factor- β From Human Platelets," <i>J. Biol. Chem.</i> 263:7646-7654 (1988)	
		Whittemore et al., "Inhibition of Myostatin in Adult Mice Increases Skeletal Muscle Mass and Strength," <i>Biochem. Biophys. Res. Commun.</i> 300:965-971 (2003)	
		Wolfman et al., "Activation of Latent Myostatin by the BMP-1/Tolloid Family of Metalloproteinases," <i>Proc. Natl. Acad. Sci. U.S.A.</i> 100:15842-15846 (2003)	
		Wu et al., "Autoregulation of Neurogenesis by GDF-11," <i>Neuron</i> 37:197-207 (2003)	
		Wuytens et al., "Identification of Two Amino Acids in Activin A That Are Important for Biological Activity and Binding to the Activin Type II Receptors," <i>J. Biol. Chem.</i> 274:9821-9827 (1999)	
		Yu et al., "Cell Surface-Localized Matrix Metalloproteinase-9 Proteolytically Activates TGF- β and Promotes Tumor Invasion and Angiogenesis," <i>Genes Dev.</i> 14:163-176 (2000)	
		Zimmers et al., "Induction of Cachexia in Mice by Systematically Administered Myostatin," <i>Science</i> 296:1486-1488 (2002)	
		Zwusen et al., "Characterization of a Rat C ₆ Glioma-Secreted Follistatin-Related Protein (FRP) Cloning and Sequence of the Human Homologue," <i>Eur. J. Biochem.</i> 225:937-946 (1994)	

Examiner Signature		Date Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.